

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0011823\
 Data File : P0092144.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2023 20:39
 Operator : YP/AJ
 Sample : 01174-02 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 IRV-2023-1B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/19/2023
 Supervised By :Ankita Jodhani 01/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 03:27:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 11 04:41:00 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.447	3.646	5055063	1963093	1.812	1.414
2) SA Decachlor...	10.364	8.695	4038019	1545685	2.063m	1.743m
Target Compounds						
26) L6 AR-1254-1	6.503	5.542	2804294	1576368	27.105	21.352
27) L6 AR-1254-2	6.728	5.690	3524366	1330797	23.251	20.366
28) L6 AR-1254-3	7.099	6.096	2669465	1563579	17.852	16.109
29) L6 AR-1254-4	7.392	6.326	2086655	996312	21.955	20.557
30) L6 AR-1254-5	7.821	6.747	1911130	1241785	15.406	16.126

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011823\
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Acq On : 18 Jan 2023 20:39
Operator : YP/AJ
Sample : 01174-02 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

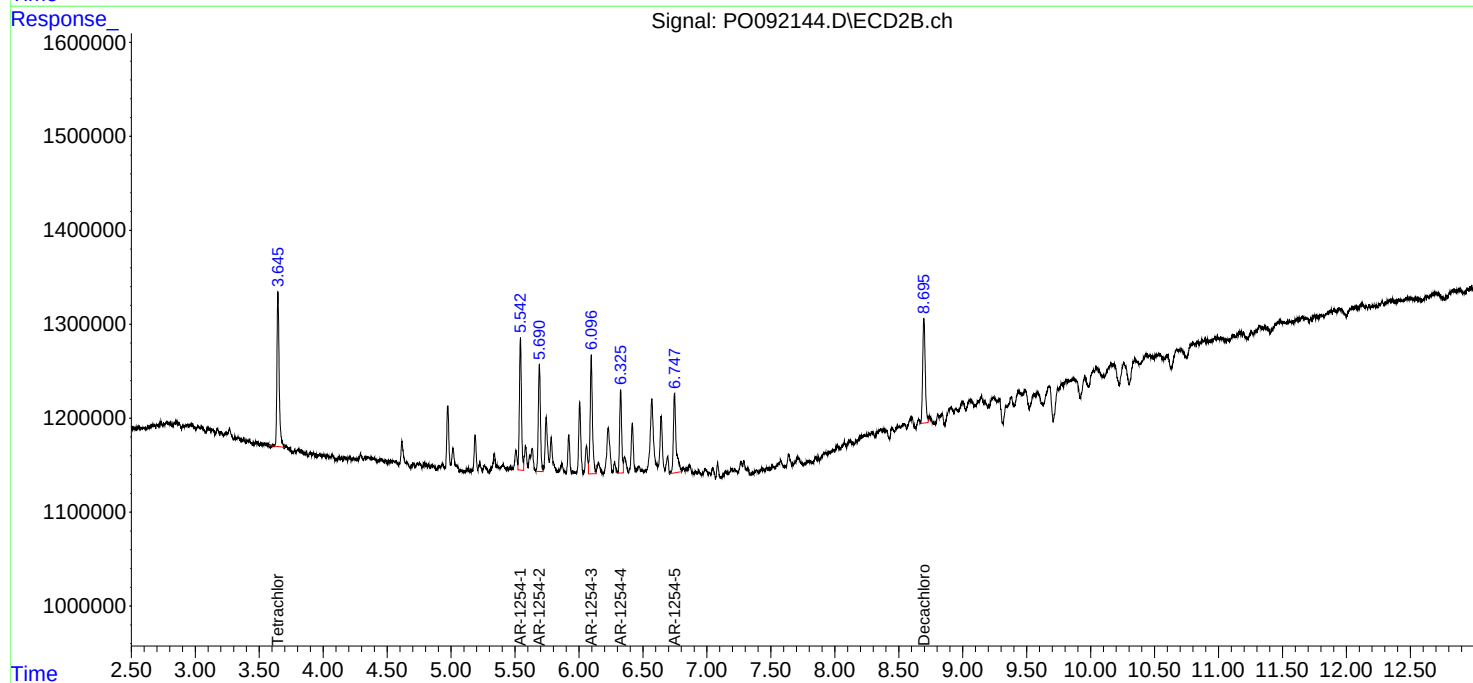
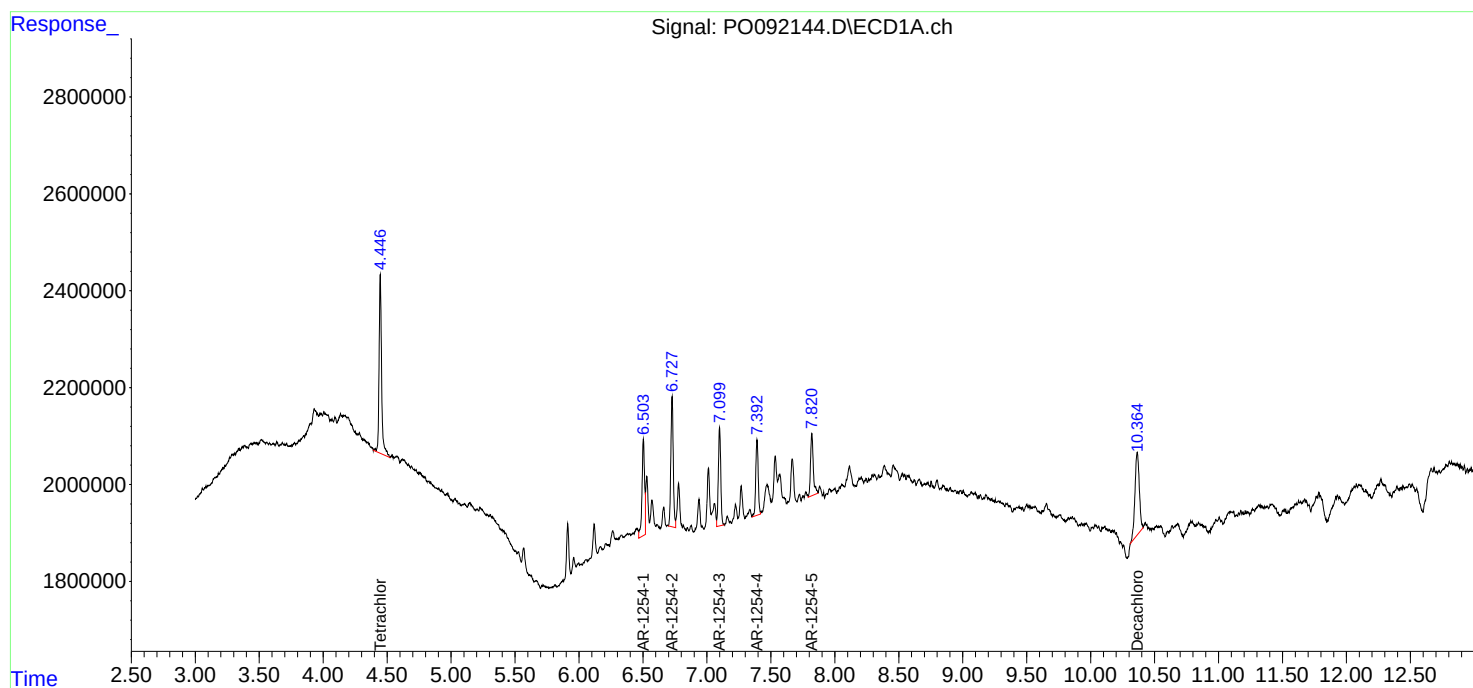
Instrument :
ECD_O
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IRV-2023-1B

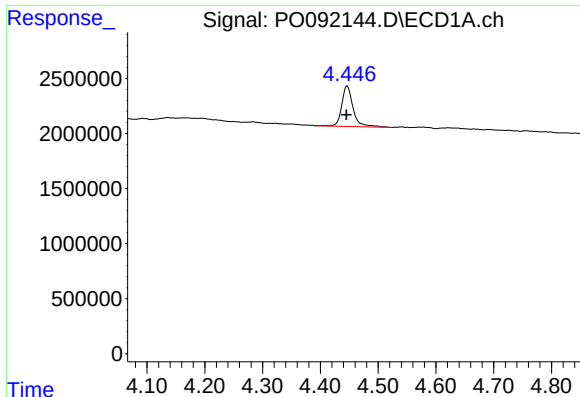
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.447 min
Delta R.T.: 0.002 min
Response: 5055063
Conc: 1.81 ng/ml

Instrument :

ECD_O

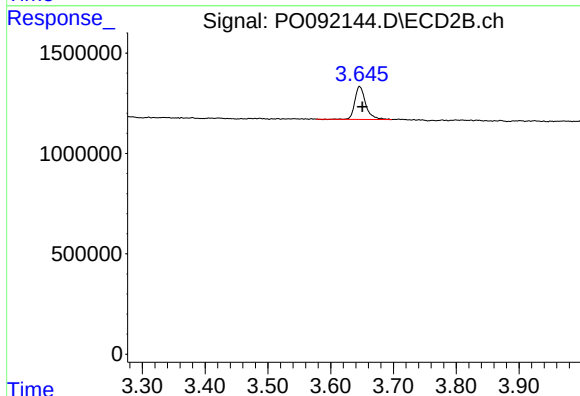
ClientSampleId :

IRV-2023-1B

Manual Integrations

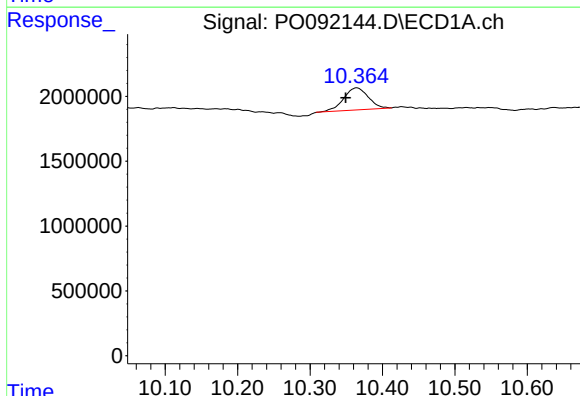
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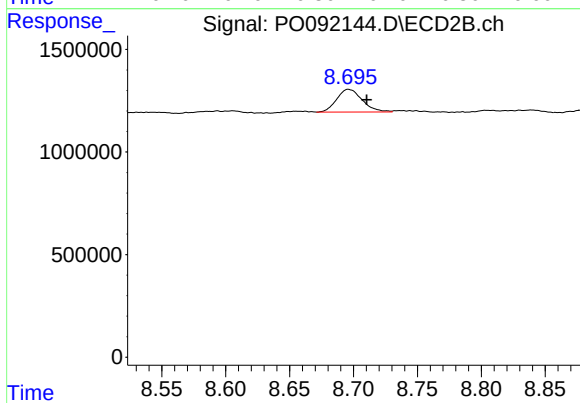
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.004 min
Response: 1963093
Conc: 1.41 ng/ml



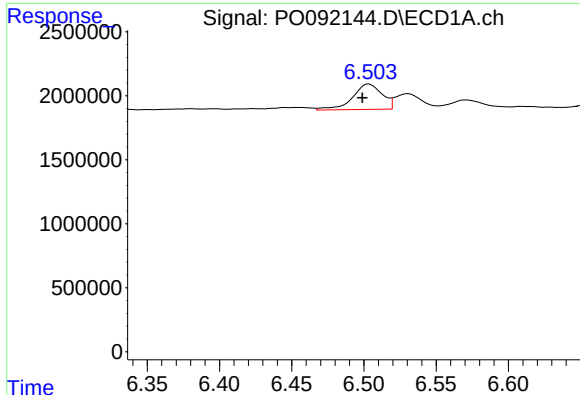
#2 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: 0.015 min
Response: 4038019
Conc: 2.06 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: -0.015 min
Response: 1545685
Conc: 1.74 ng/ml m



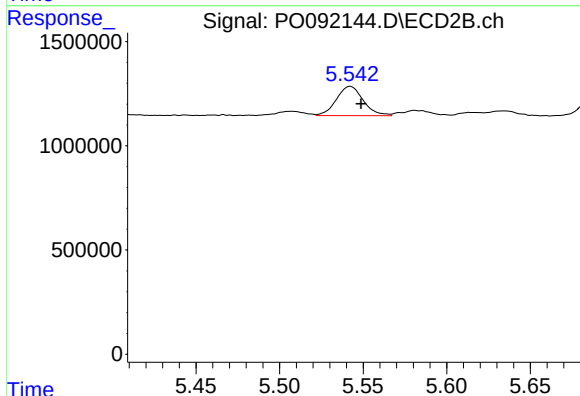
#26 AR-1254-1

R.T.: 6.503 min
Delta R.T.: 0.004 min
Response: 2804294
Conc: 27.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
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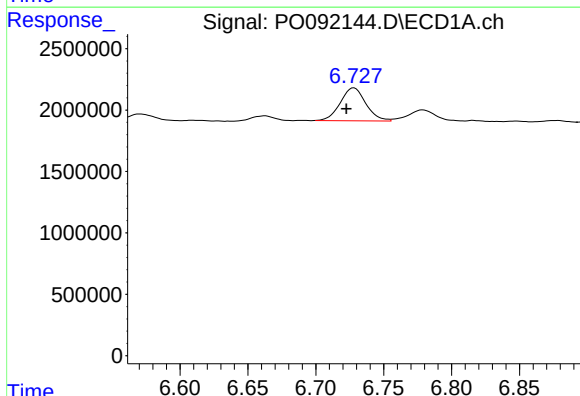
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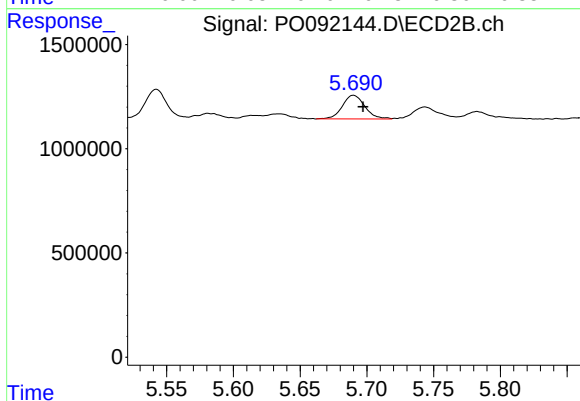
#26 AR-1254-1

R.T.: 5.542 min
Delta R.T.: -0.006 min
Response: 1576368
Conc: 21.35 ng/ml



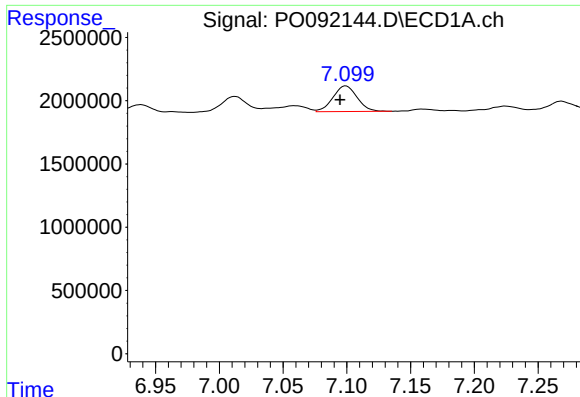
#27 AR-1254-2

R.T.: 6.728 min
Delta R.T.: 0.005 min
Response: 3524366
Conc: 23.25 ng/ml



#27 AR-1254-2

R.T.: 5.690 min
Delta R.T.: -0.007 min
Response: 1330797
Conc: 20.37 ng/ml



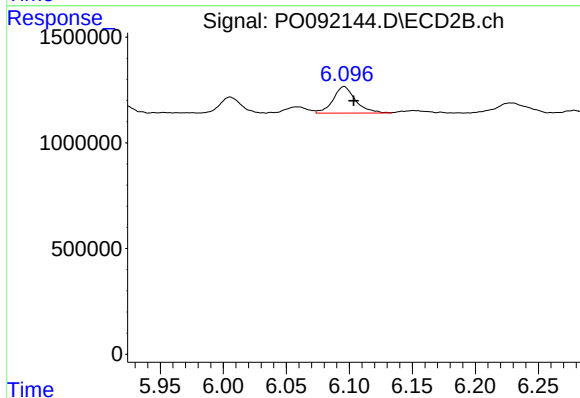
#28 AR-1254-3

R.T.: 7.099 min
Delta R.T.: 0.005 min
Response: 2669465
Conc: 17.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
IRV-2023-1B

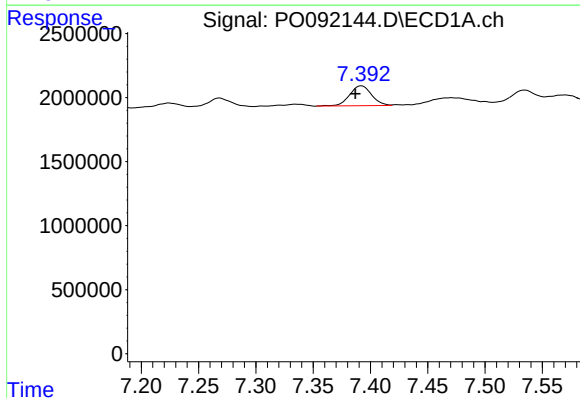
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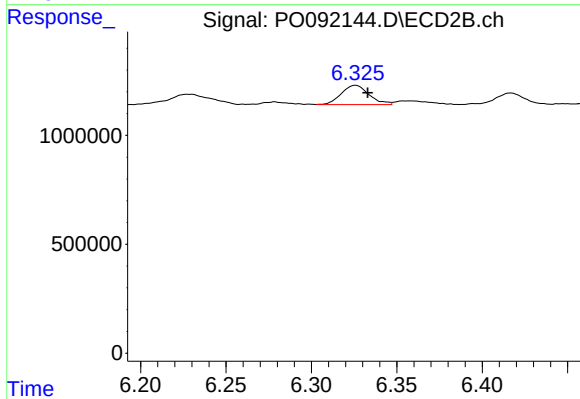
#28 AR-1254-3

R.T.: 6.096 min
Delta R.T.: -0.008 min
Response: 1563579
Conc: 16.11 ng/ml



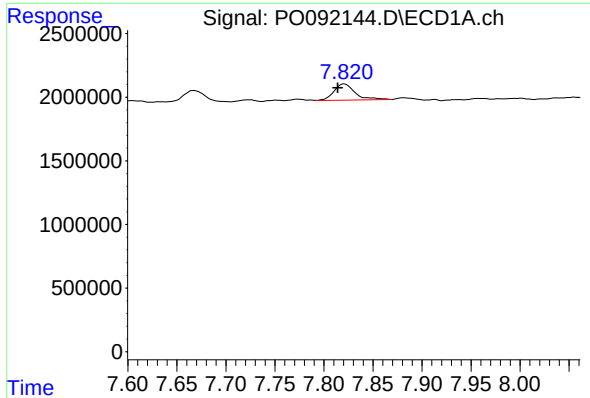
#29 AR-1254-4

R.T.: 7.392 min
Delta R.T.: 0.005 min
Response: 2086655
Conc: 21.95 ng/ml



#29 AR-1254-4

R.T.: 6.326 min
Delta R.T.: -0.007 min
Response: 996312
Conc: 20.56 ng/ml



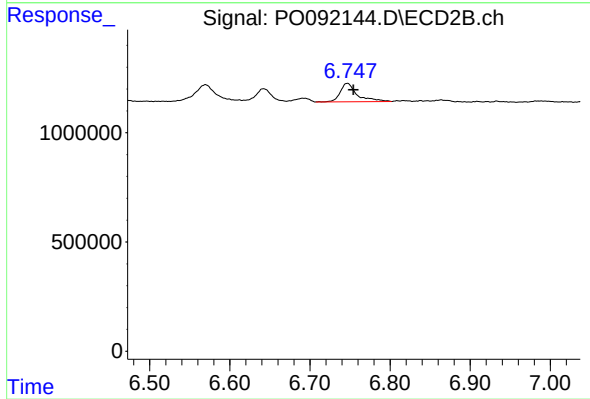
#30 AR-1254-5

R.T.: 7.821 min
Delta R.T.: 0.006 min
Response: 1911130
Conc: 15.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
IRV-2023-1B

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#30 AR-1254-5

R.T.: 6.747 min
Delta R.T.: -0.008 min
Response: 1241785
Conc: 16.13 ng/ml